FORM MR-AR (Revised 2/88)

> STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 Telephone: (801) 538-5340

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

| I. | | RAL INFORMATION |
|----------------------------|----|---|
| | 1. | Report Time Period: From (mo./yr.) 1/89 To (mo./yr.) 12/89 |
| | 2. | DOGM File Number (original notice): M / 023 / 003 |
| | 3. | Mine Name:Topaz Mining Property |
| | 4. | Mineral(s) Mined:Bertrandite |
| | 5. | Name of Operator or Company:Brush Wellman Inc. |
| | 6. | Permanent Address: 67 West 2950 South Salt Lake City, UT 84115 |
| | 7. | Company Representative (or designated operator): Name: Kenneth R. Poulson |
| | | Title: Vice President, Mining & Exploration |
| | | Address: 67 West 2950 South |
| | | Phone: 801/467-5441 |
| II. MINING AND RECLAMATION | | IING AND RECLAMATION |
| II | 1. | Was the mine active during the past year? Yes $ \overline{XX} $ No $ \overline{X} $ |
| | 2. | If active, how much ore or mineral was mined? 91,098 tons |